1

(use as many sheets as necessary)

Sheet

1

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
and to a collection of information unless it contains a valid OMB control

1626 (USW 0529 50 E/

Not Assigned

Under the Paperwork Reduction Act of 1995, no persons at	re required to respond to a collec	number.
Stitute for Form 1449A/PTO		Complete if Known
	Application Number	09/469,206
NFORMATION DISCLOSURE	Filing Date	December 21, 1999
TATEMENT BY APPLICANT	First Named Inventor	John T. Pugaczewski et al.
	Group Art Unit	Not Assigned

Examiner Name

Attorney Docket Number

						<u> </u>
				U.S. PATENT DO	CUMENTS	FEB 1 6 2000
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Des 20 true Relevant Passages or Relevant Figure Appear
MHP		5,555,244		Gupta et al.	09/10/96	
		-				
-						
						
						-
) i			1			

	FOREIGN PATENT DOCUMENTS									
			Foreign Patent Do	ocument		Date of Publication	Pages, Columns, Lines, Where Relevant Passages or			
Examiner Initials	Cite No.1	Office	³ Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Relevant Figures Appear	T⁵		
								Ш		
								Ш		
								Ш		
								Ь.,		
		\sqcup						\vdash		
								Ш		
		$\vdash \vdash$						\vdash		

Examiner	071-1		10 00 1	Date	0/1/100
LAMITHIE	י ע מוט	V-		54.0	X / (/ ())
Signature	11/2/200m	MI	rough	Considered	0/0/VX

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OI POOR

Under the Pape

PTO/SB/08A (10-96) [MODIFIED]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 50, no persons are required to respond to a collection of information unless it contains a valid OMB control

Complete if Known Substitute for Form 1449 **Application Number** 09/469,206 INFORMATION DISCLOSURE Filing Date December 21, STATEMENT BY APPLICANT John T. Pugati CEIVED **First Named Inventor** Group Art Unit 2756 (use as many sheets as necessary) **Examiner Name** Unknown Attorney Docket Number Sheet 1 of 1 USW 0529 PUS

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
MHP		5,444,851		Woest	08/22/1995				
MHP		5,557,748		Norris	09/17/1996				
MHP		5,579,482		Einkauf	11/26/1996				
MHP		5,867,483		Ennis, Jr. et al.	02/02/1999				
WHP		5,953,338		Ma et al.	09/14/1999				
MHP		5,999,524	<u> </u>	Corbalis et al.	12/07/1999				
MAP		6,028,858		Rivers et al.	02/22/2000				

	FOREIGN PATENT DOCUMENTS								
			Foreign Patent Doo	cument		Date of Publication	Pages, Columns, Lines, Where Relevant Passages or		
Examiner Initials	Cite No.1	Office ³	Number ⁴	Kind Code ⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Relevant Figures Appear	Τ [¢]	
								L	
								<u> </u>	
								┝	
								┝	
			· · · · · · · · · · · · · · · · · · ·					┝╌	
			. –					_	
								Т	
					<u>-</u>				

Examiner Signature Melv	in It. Pollach	Date Considered	8/6/02

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-96) [MODIFIED]

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARY FILED COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a fall QMB control

•						number
	Substitute for	Form 1449A/PTO				Complete if Known JUN
					Application Number	09/469,206 GRO 2 2000
100		MATION E			Filing Date	December 21, 1999 UP
OIPE	SYAIE	MENT BY	AP	PLICANI	First Named Inventor	John T. Pugaczewski et al.O
O E YAM	000 8				Group Art Unit	2756
MAY 2 0		ise as many sheets	s as ne	ecessary)	Examiner Name	Unknown
ENT & TRAI	et et	1	of	2	Attorney Docket Number	USW 0529 PUS / 1626

	U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.¹	U.S. PATENT DO	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
MHP		5,483,585		Parker et al.	01/09/1996				
MHP		5,751,967		Raab et al.	05/12/1998				
MHP		5,838,907		Hansen	11/17/1998				
MHP		5,940,488		DeGrazia et al.	08/17/1999				
MHP		5,961,594		Bouvier et al.	10/05/1999				
MHP		5,999,179		Kekic et al.	12/07/1999				
			Ī						
			Ĭ I						

	FOREIGN PATENT DOCUMENTS									
			Foreign Patent Doo	cument		Date of Publication	Pages, Columns, Lines, Where Relevant Passages or			
Examiner Initials	Cite No.¹	Office ³	Number ⁴	Kind Code ^s (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Relevant Figures Appear	T ⁶		
								Щ		
								<u> </u>		
								\square		
<u></u>								$oxed{oxed}$		
<u> </u>										
						1		1		

Examiner	on a:	91	Pollacke	Date	8/1/00
Signature	Mewn	_ M ,	roccacio	Considered	0/0/02

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

MAY 3 0 2000 6

PTO/SB/08B (10-96) [reproduced]
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPART 12. 10 SOMMERCE

Form 1449B/PTO	是		Complete if Known				
	(A)	TRADEMARKO	Application Number	09/469,206 JUN 0 2 2000			
			Filing Date	John T. Pugaczewski 2700			
MENI BY	AP	PLICANI	First Named Inventor	John T. Pugaczewski et 90			
			Group Art Unit	2756			
(use as many sh	eets as	s necessary)	Examiner Name	Unknown			
2	of	2	Attorney Docket Number	USW 0529 PUS / 1626			
	(use as many sh	(use as many sheets as	MATION DISCLOSURE EMENT BY APPLICANT (use as many sheets as necessary) 2 of 2	First Named Inventor Group Art Unit (use as many sheets as necessary) Examiner Name			

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.						
MHP		International Search Report - April 11, 2000						
		•						
			ŀ					
		<u></u>						

Examiner	m.	91	10 00.1	Date	8/5/00
Signature	Melvin	M,	Pollacez	Considered	0/0/0/

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-96) [MODIFIED]

Approved for use through 10/31/99, OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute	for	Form	1449A/PTO
------------	-----	------	-----------

Sheet

APR 0 9 2001

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

1

	Complete if Known					
Application Number	09/469,206					
Filing Date	December 21, 1999					
First Named Inventor	JOHN T. PUGACZEWSKI ET AL.					
Group Art Unit	2756 RECE					
Examiner Name	Unknown APD					
Attorney Docket Number	1626 (USW 0529 PMS) 12					

Technology Center 210L **U.S. PATENT DOCUMENTS** U.S. PATENT DOCUMENT Pages, Columns, Lines, Where Examiner Cite Kind Code Name of Patentee or Applicant of Relevant Passages or Relevant Date of Publication of Cited Initials No. (if known Cited Document Document MM-DD-YYYY Figures Appear MHP 09/470,201 John T. Filed 12-21-1999 Pugaczewski et al MHP 09/469,199 Pugaczewski et al Filed 12-21-1999

	FOREIGN PATENT DOCUMENTS									
Examiner Cite Initials' No.1		Foreign Patent Document				Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	Office 3 Number		Kind Code ^s (if known)							
					+				-	
					+					
					+-+				<u> </u>	
					+				\vdash	

Examiner	00-1-1	01 10 00	a Date	0.44.4	
		90+ "11 V1.	- Z	X / 6 / 0 h	
Signature	Much	TI POLLAR	W Consider	ed 0/0/00	4

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 2 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.